

FIG. 1

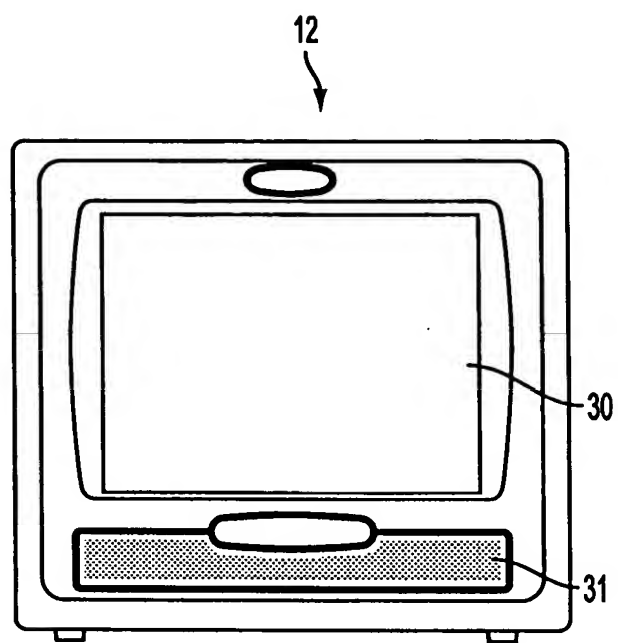


FIG. 2

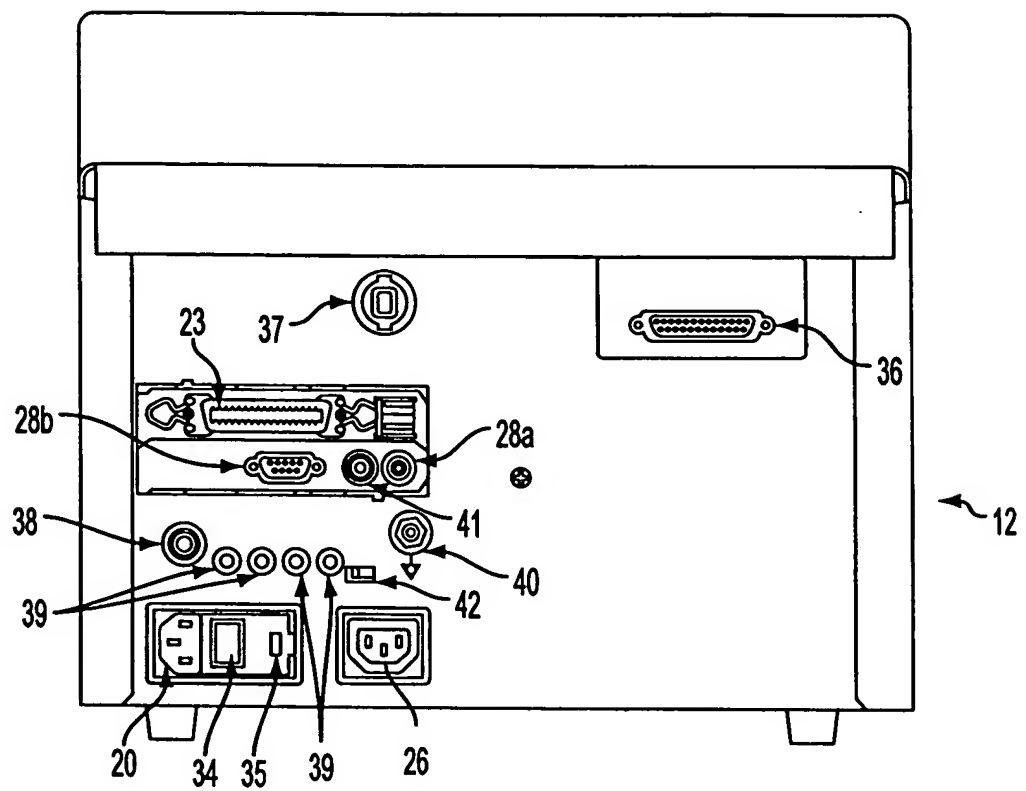


FIG. 3

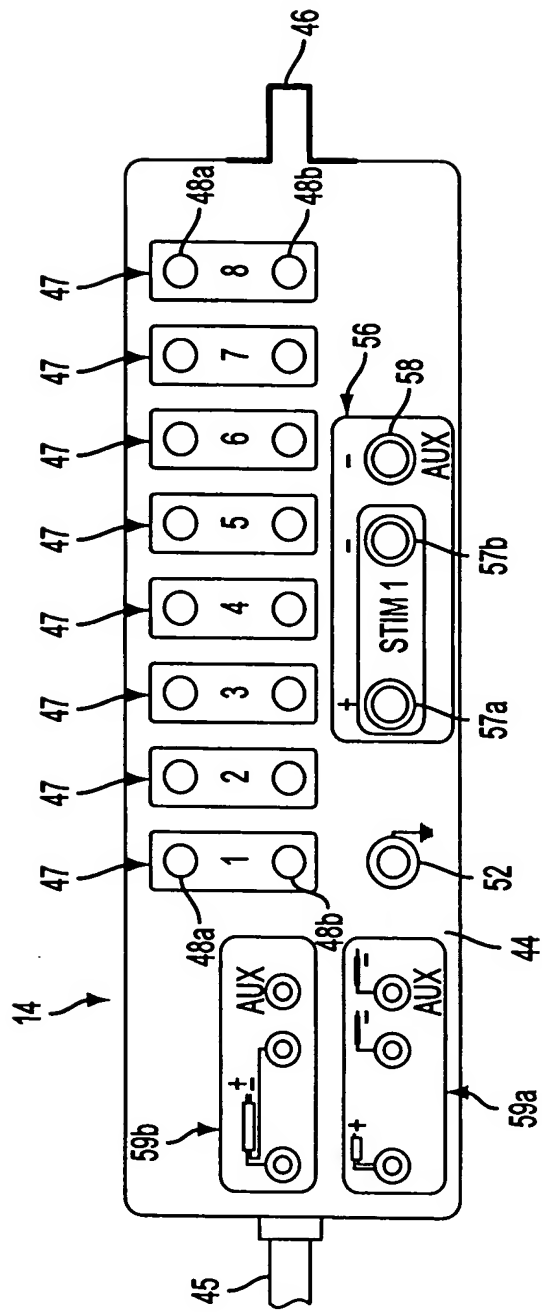


FIG. 4

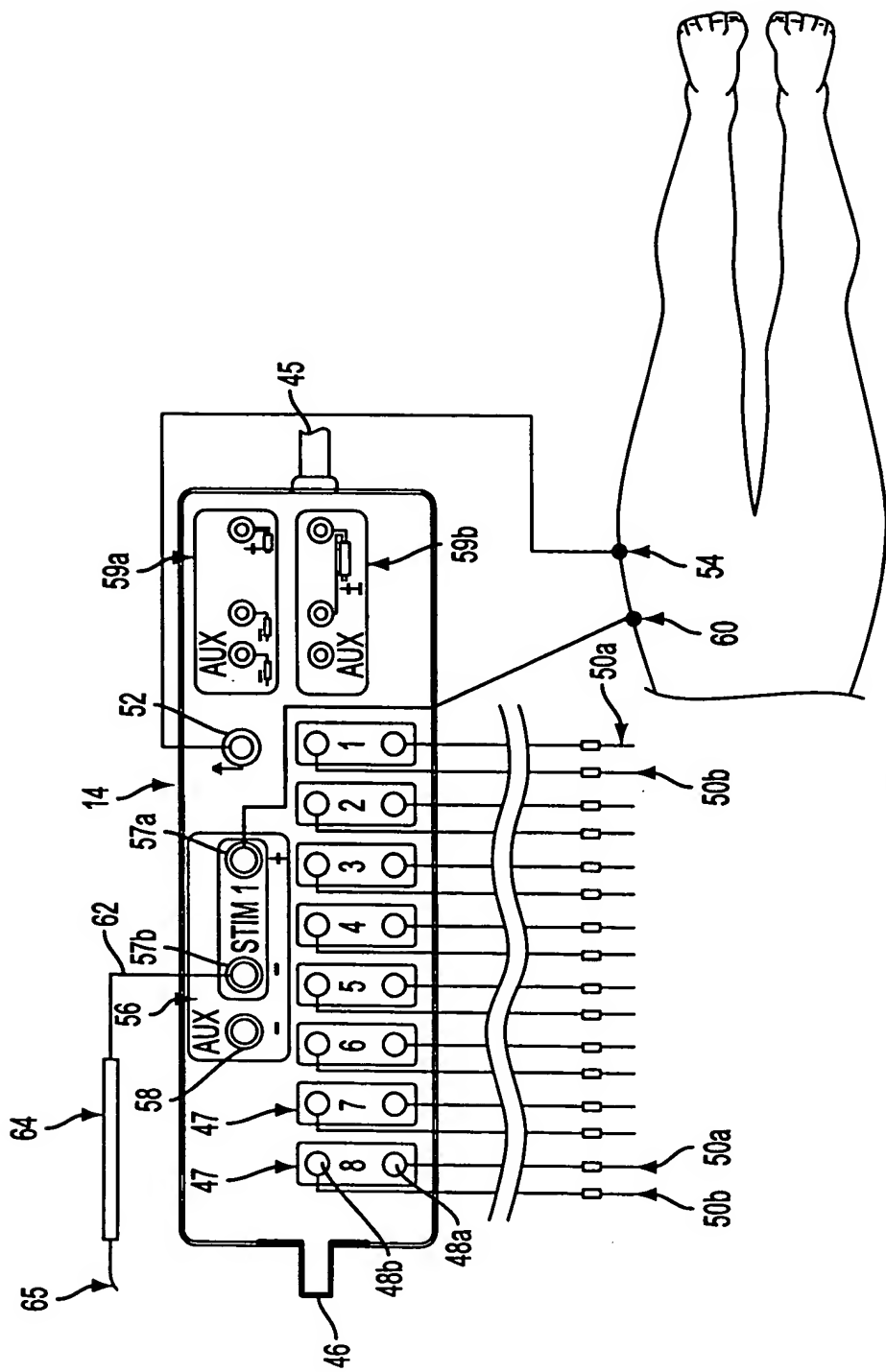
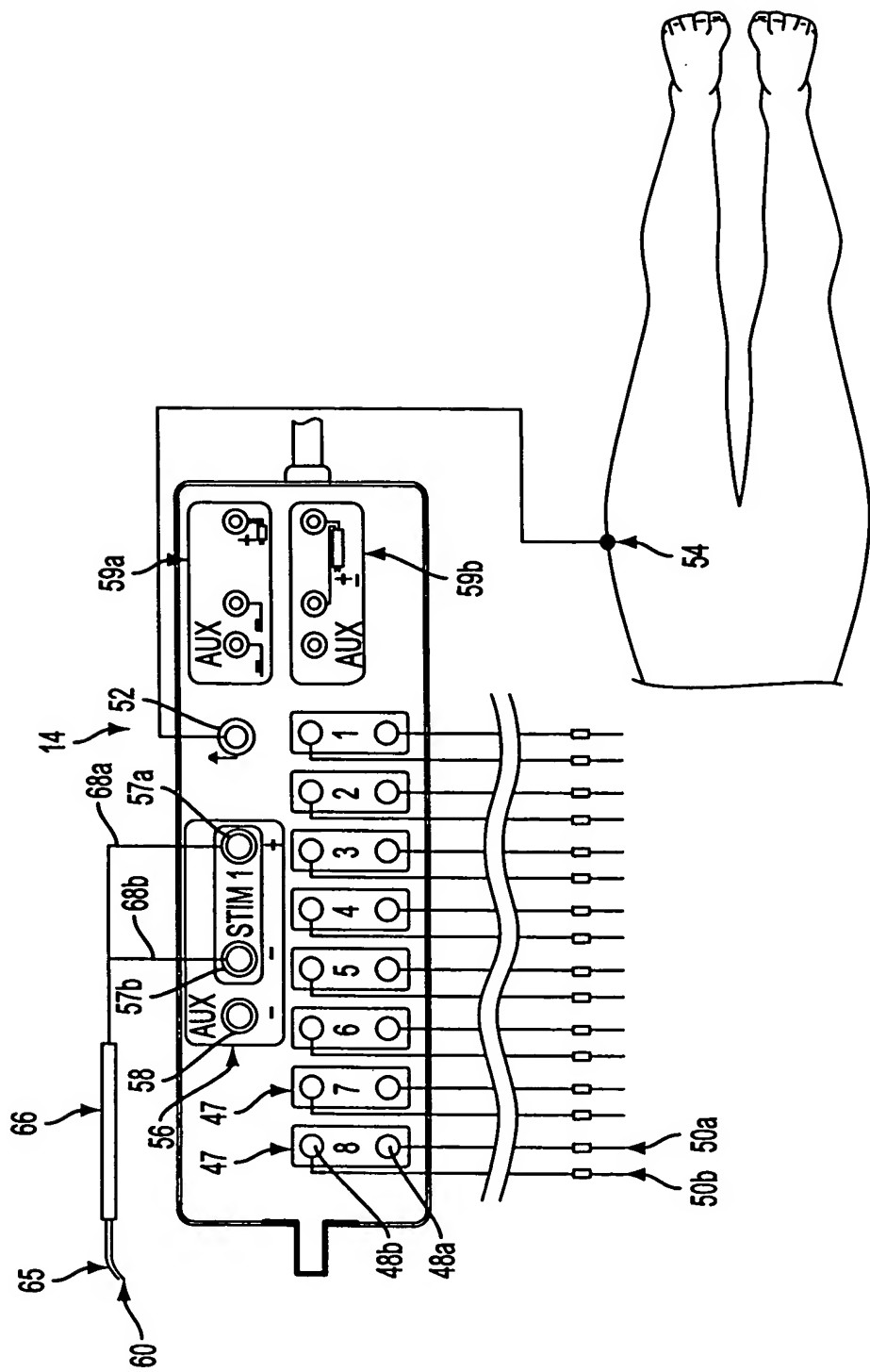


FIG. 5



**FIG. 6**

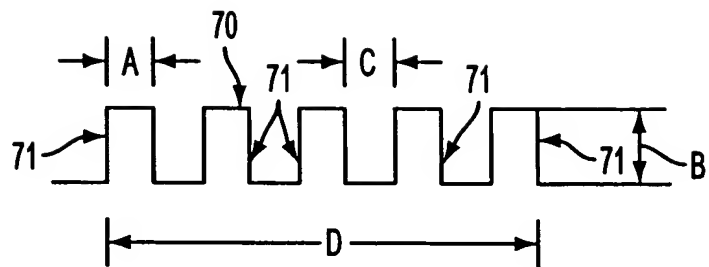


FIG. 7

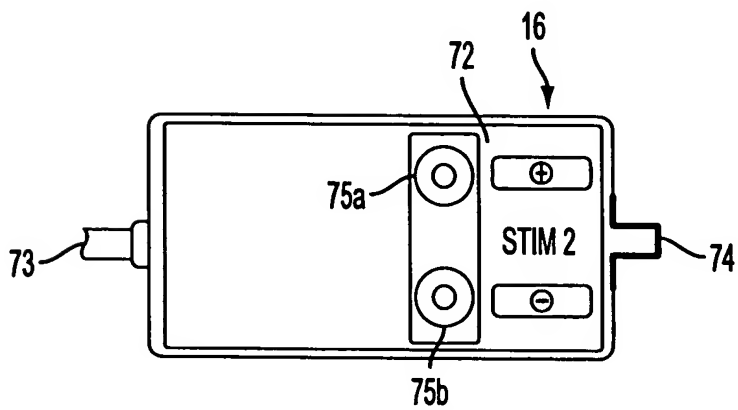


FIG. 8

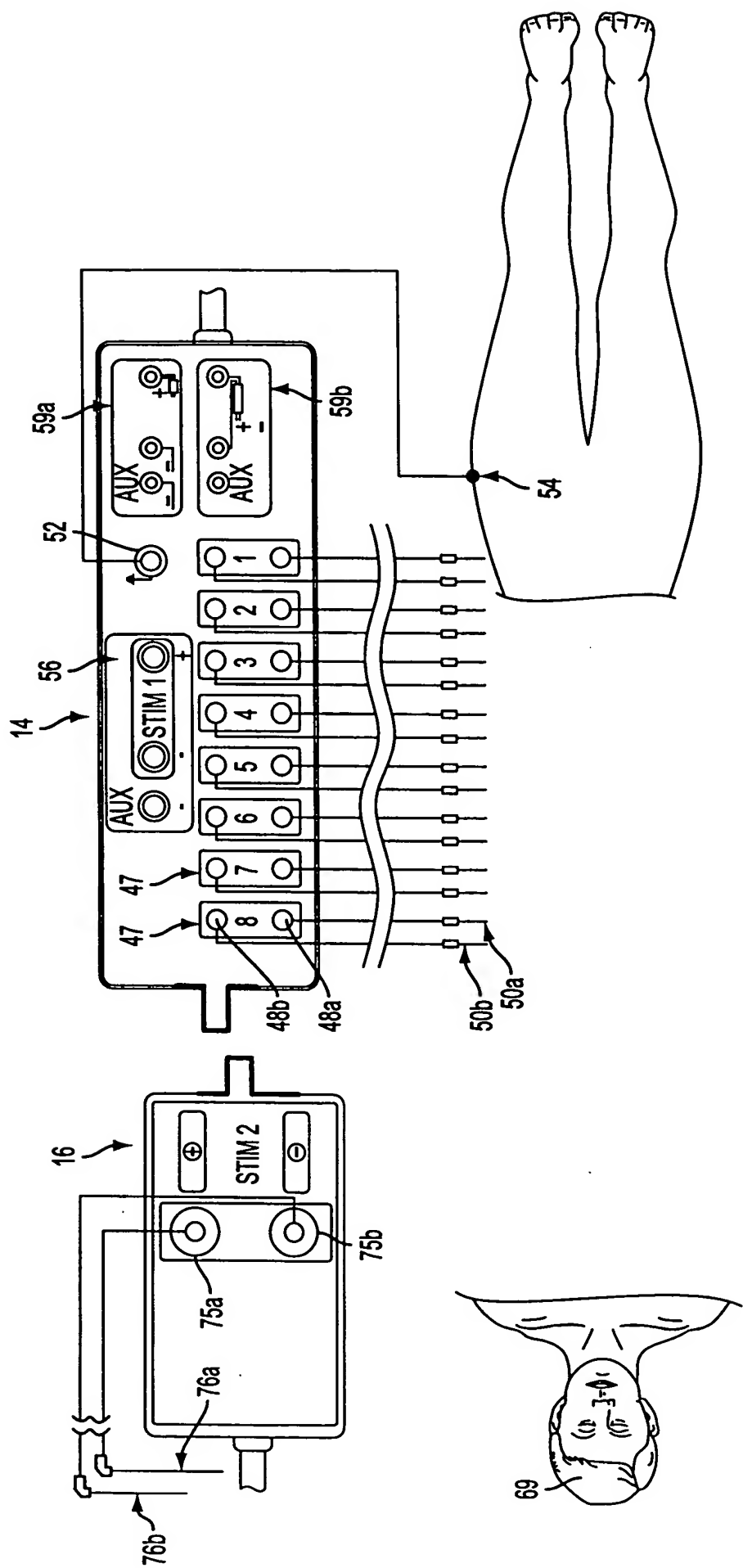


FIG. 9



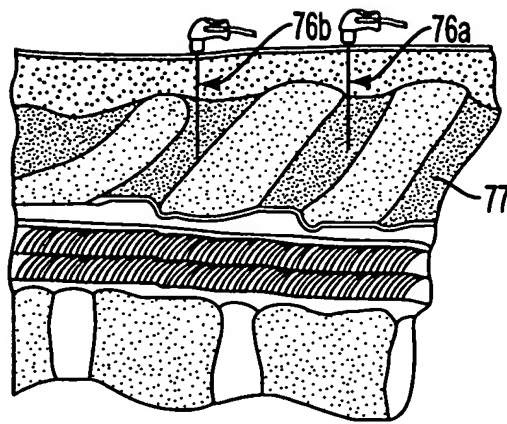


FIG. 10

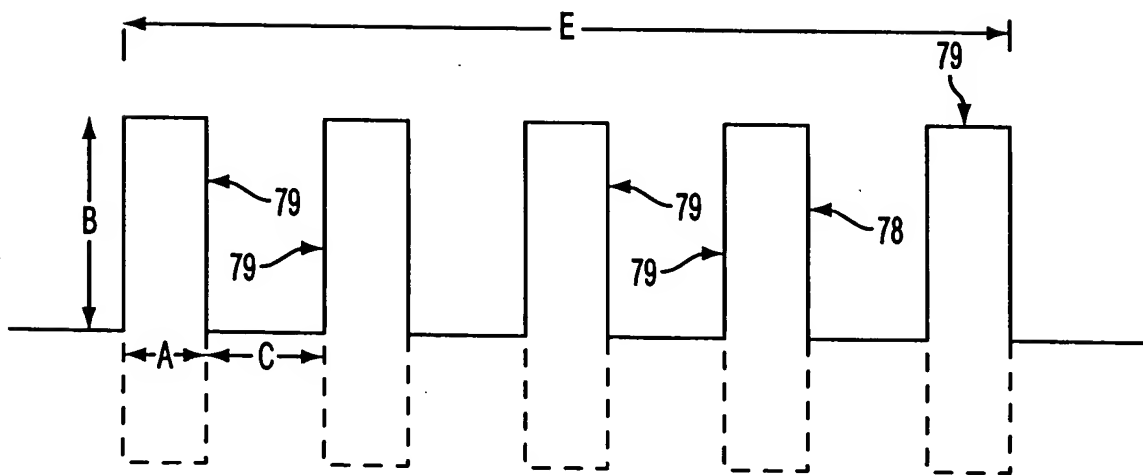


FIG. 11

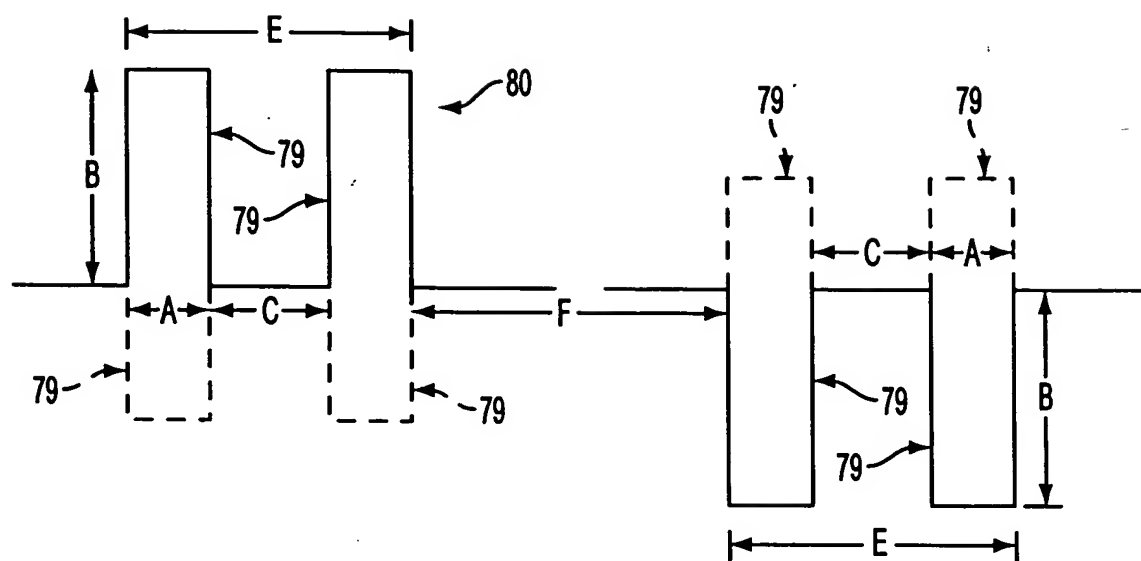


FIG. 12

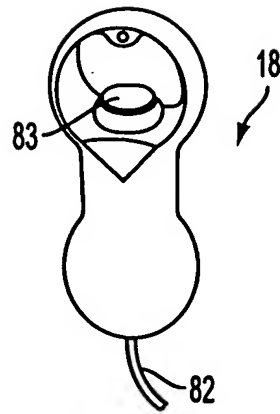


FIG. 13

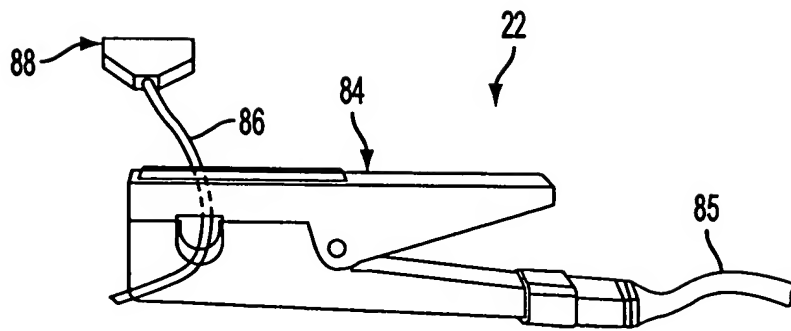


FIG. 14

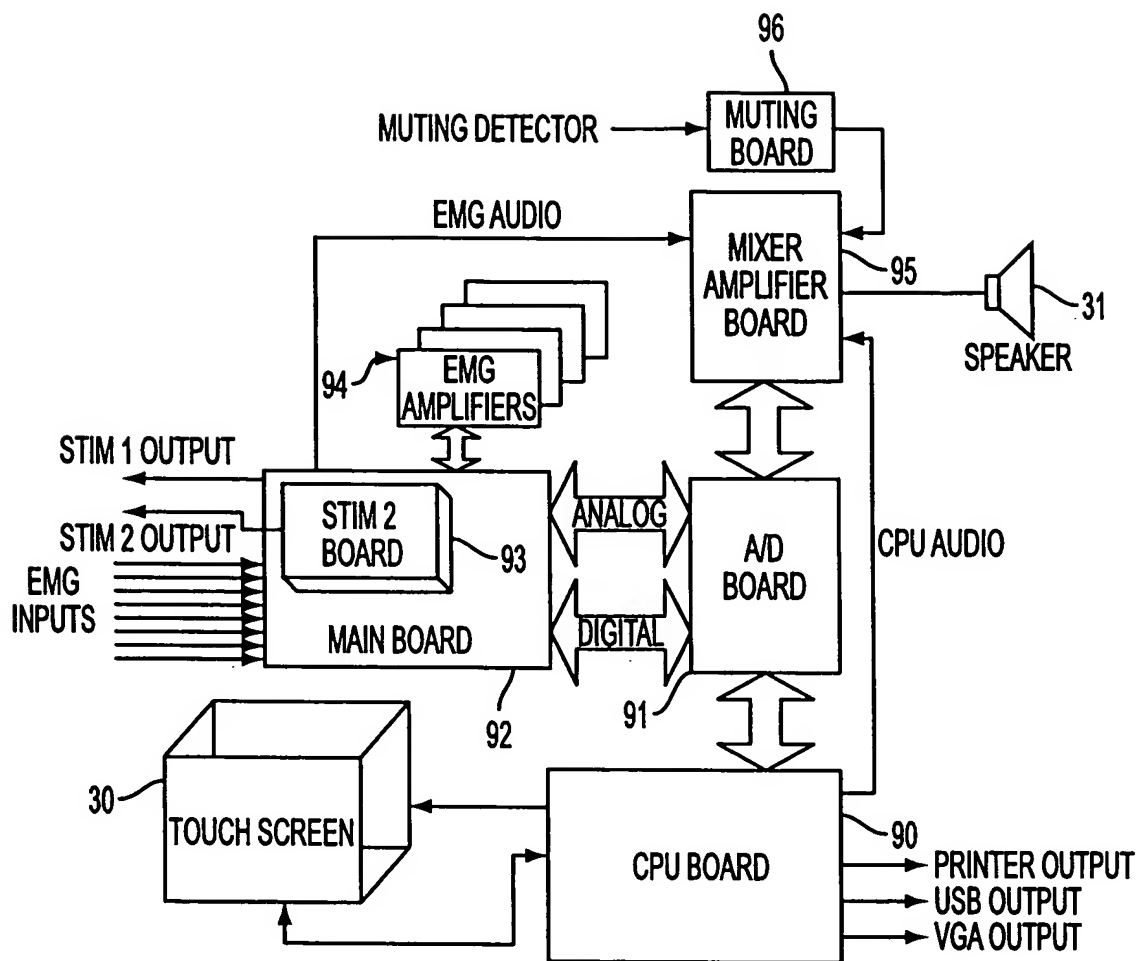


FIG. 15

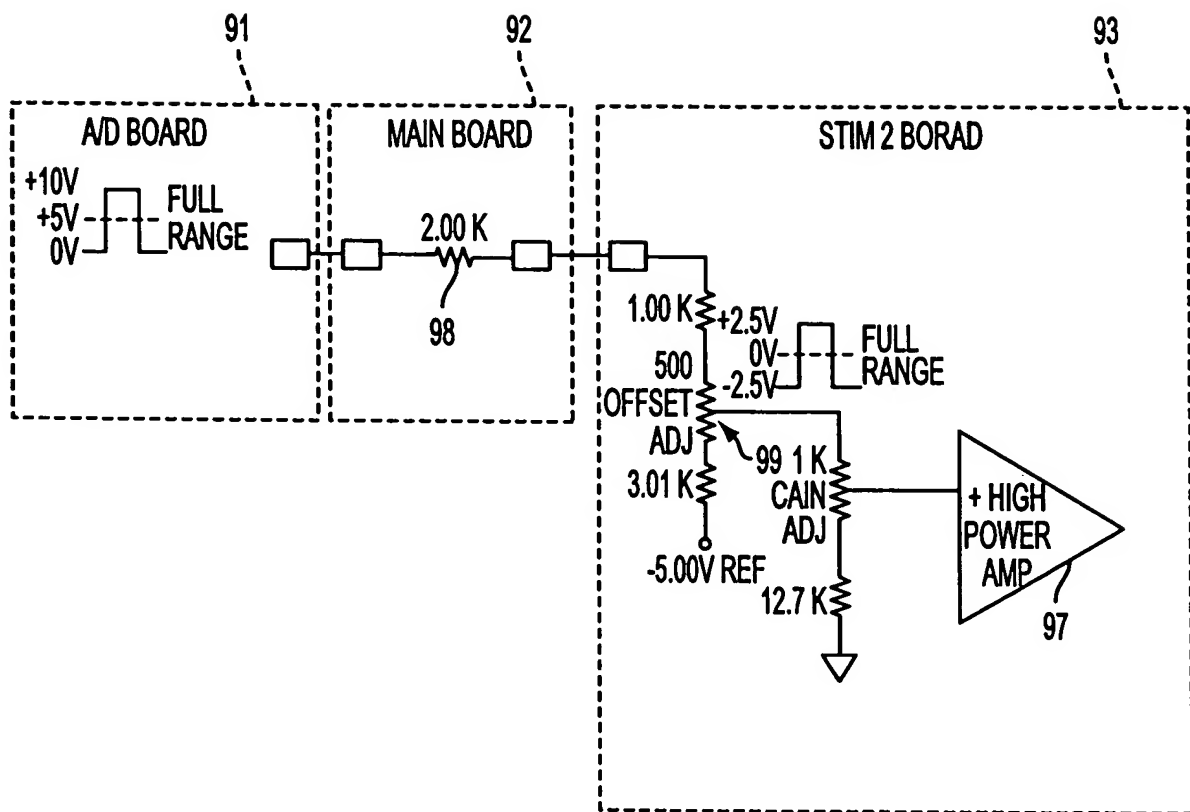


FIG. 16

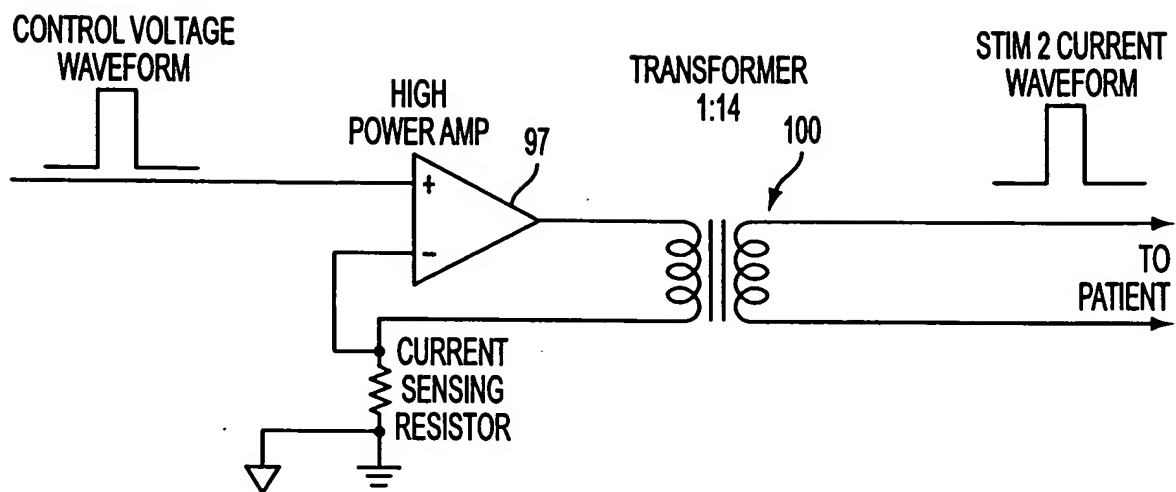


FIG. 17

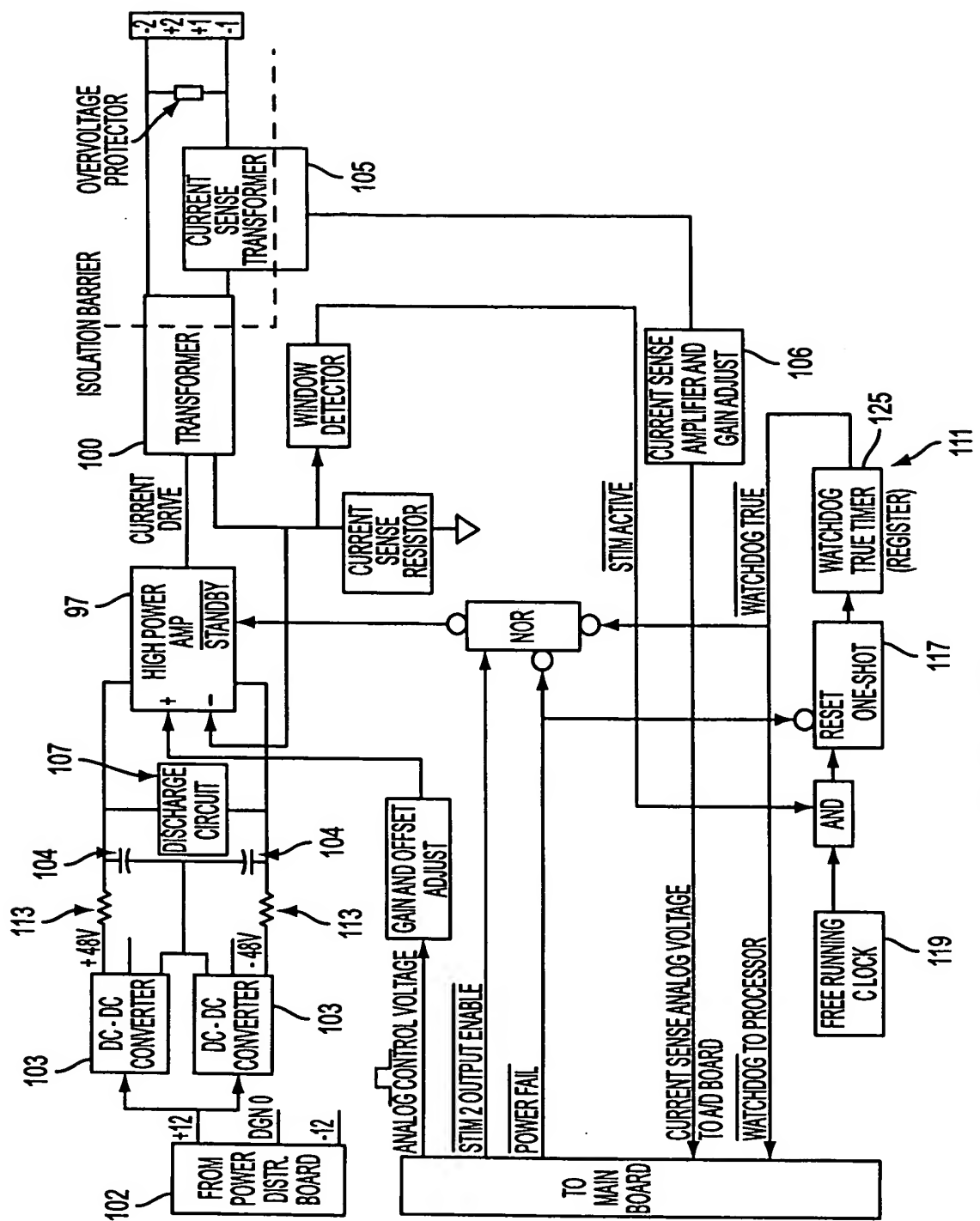


FIG. 18

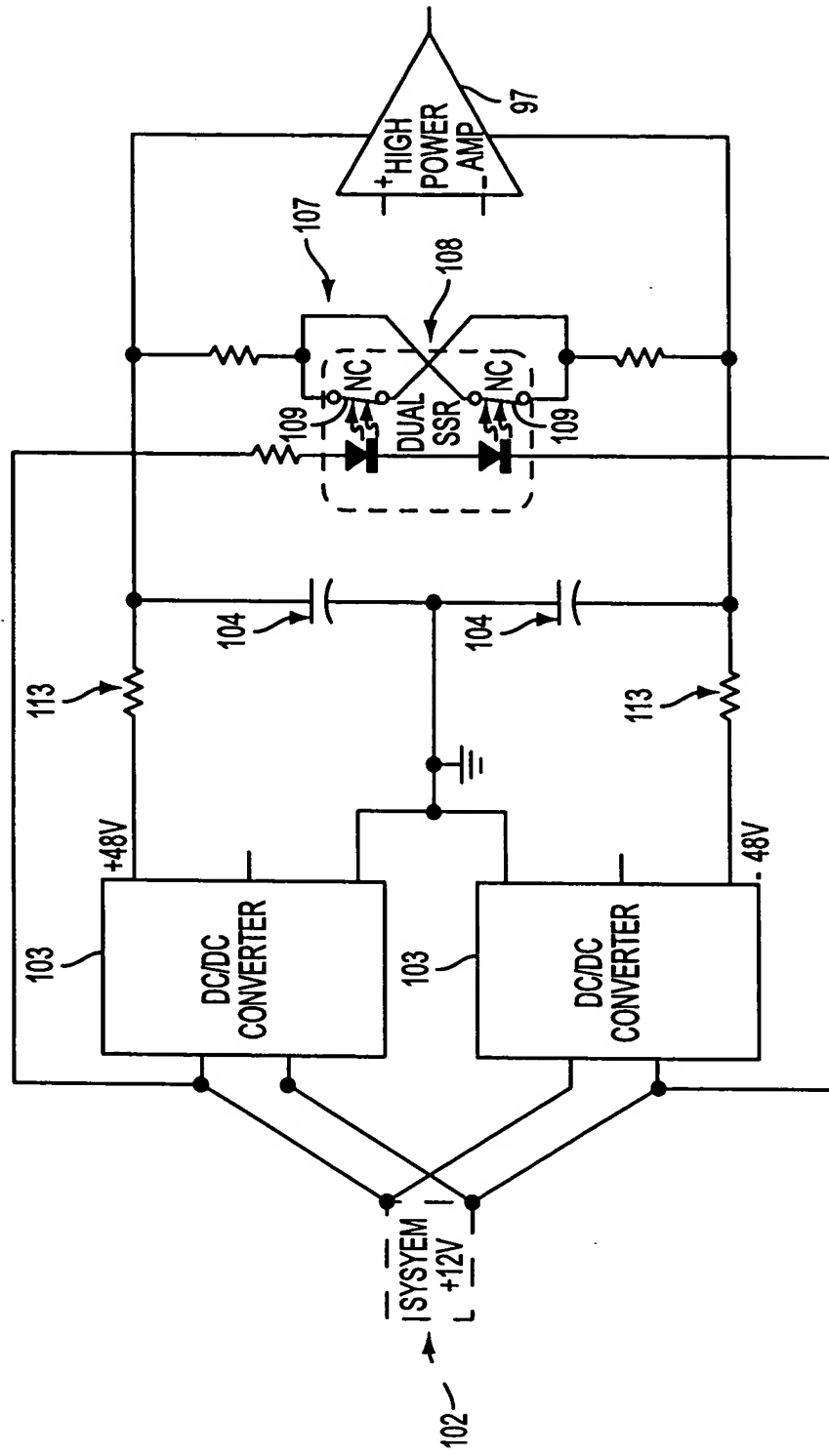


FIG. 19



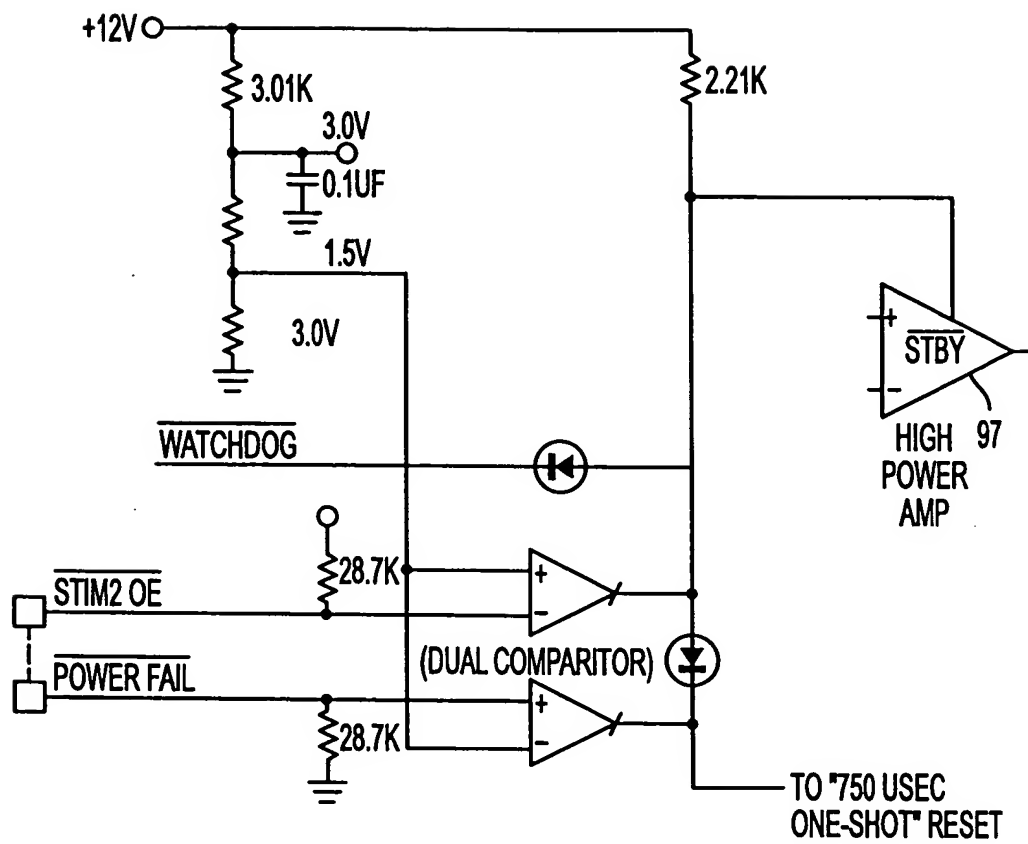


FIG. 20

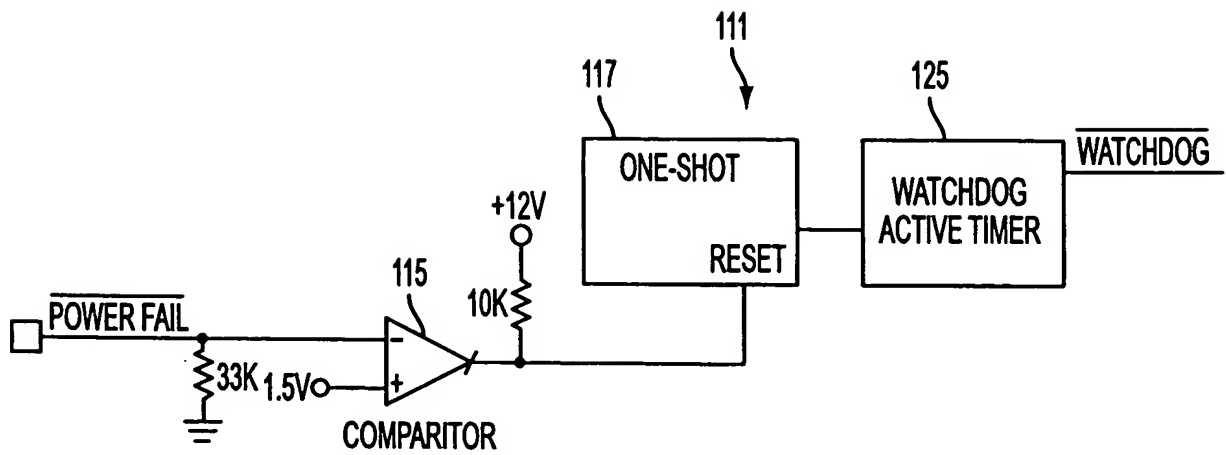


FIG. 21

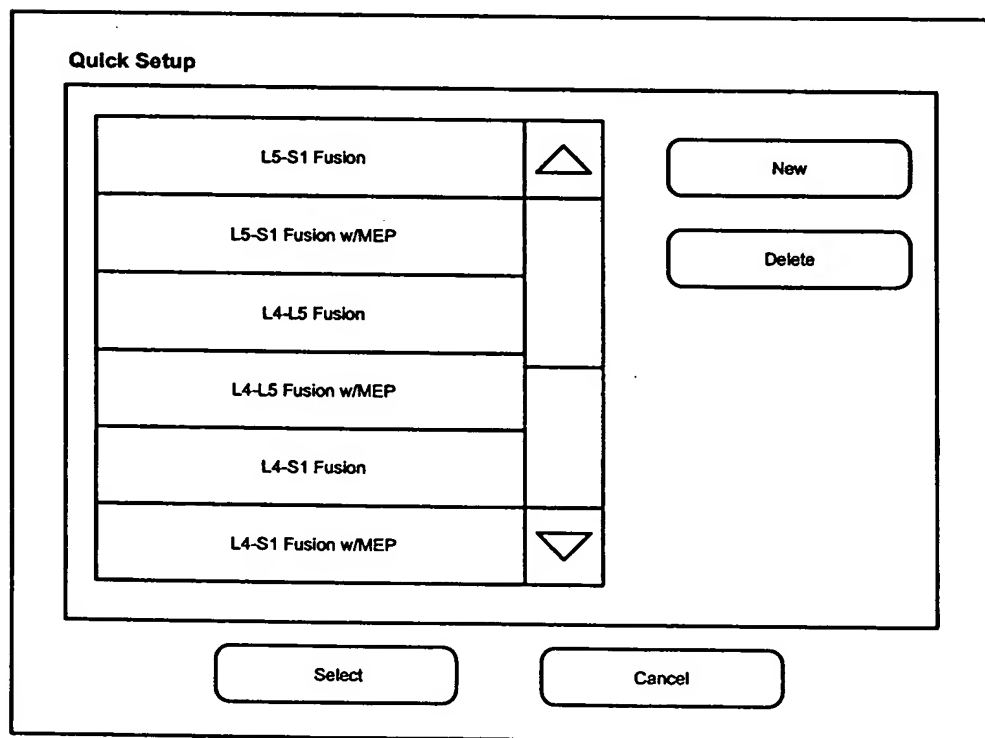


FIG. 22

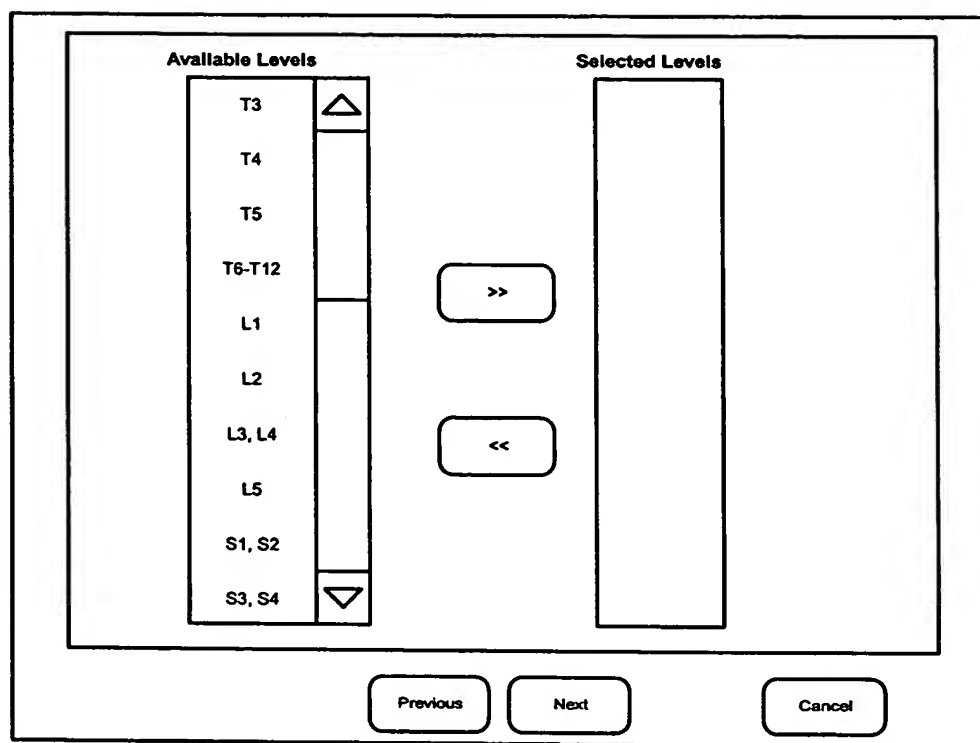


FIG. 23

129

132

**Recommended Montage:**

- Left L5: Extensor Hallucis Longus
- Left S1-S2: Abductor Hallucis
- Right L5: Extensor Hallucis Longus
- Right S1-S2: Abductor Hallucis
- Reference

**Select Channel:**

1	L L5	Left L5: Extensor Hallucis Longus	Clear
		Reference	
2	L S1-S2	Left S1-S2: Abductor Hallucis	Edit Label
		Reference	
3	R L5	Right L5: Extensor Hallucis Longus	
		Reference	
4	R S1-R2	Right S1-S2: Abductor Hallucis	
		Reference	
5			
6			
7			
8			

Select Nerve  
Roots to Add

Previous

OK

Cancel

47

47

47

47

133a

133b

FIG. 24

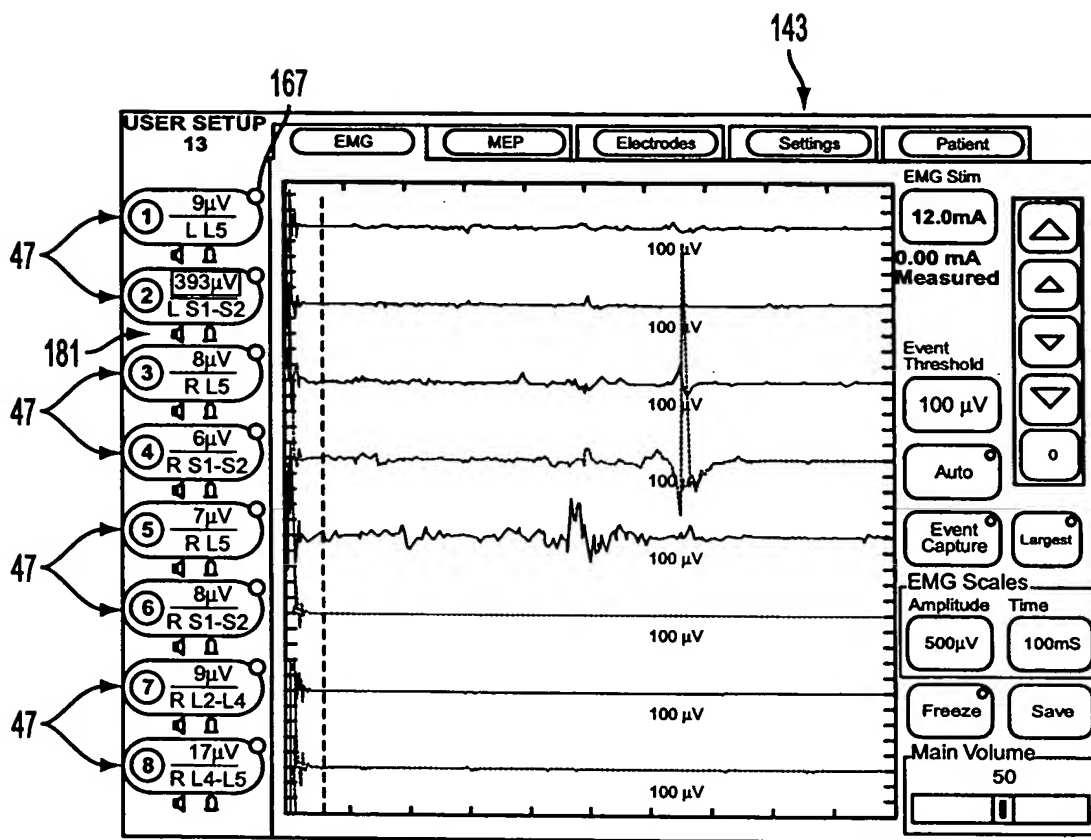


FIG. 25

L5-S1 Fusion

1

0μV

L L5

2

0μV

L L5

3

0μV

L L2-L4

4

0μV

L L3-L4

5

0μV

L L2-L4

6

0μV

L L3-L4

7

0μV

L L2-L3

8

0μV

L L2-L3

EMG

MEP

Electrodes

Settings

Patient

Quick Setup:

Save

Save As ...

Select Quick Setup

EMG Stim

MEP Stim

Audio

Display

System

Rate:

5/S

Pulse Width:

100μS

Filter

3.5 mS

FIG. 26

151

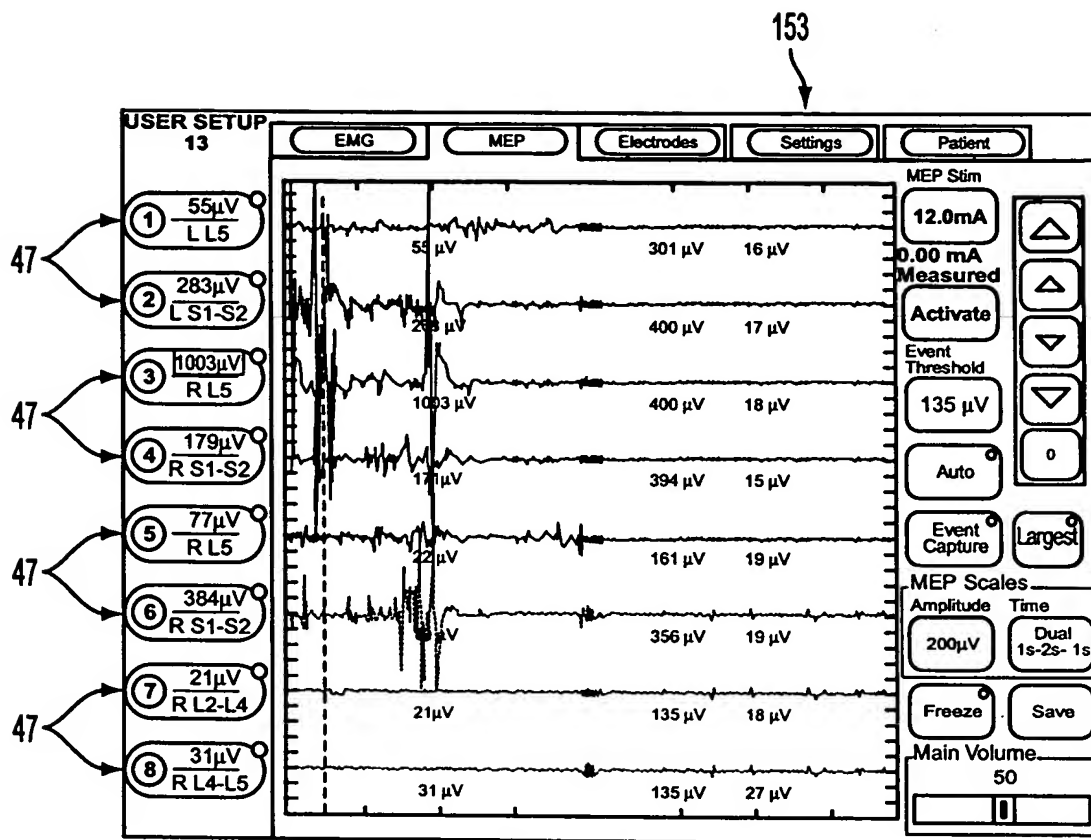


FIG. 27

USER SETUP

13

①

9μV

LL5

↕

↕

②

393μV

LS1-S2

↕

↕

③

8μV

RL5

↕

↕

④

6μV

RS1-S2

↕

↕

⑤

7μV

RL5

↕

↕

⑥

8μV

RS1-S2

↕

↕

⑦

9μV

RL2-L4

↕

↕

⑧

17μV

RL4-L5

↕

↕

EMG

MEP

Electrodes

Settings

Patient

Select Quick Setup

Save

Save As

Select Quick Setup

EMG

MEP

Audio

Display

System

Mode

+ Only

Hand Switch

☐ Hand Switch

Pulse Width

250μS

Delay

4ms

Repetitions

3

Filter

4.00mS

FIG. 28

155



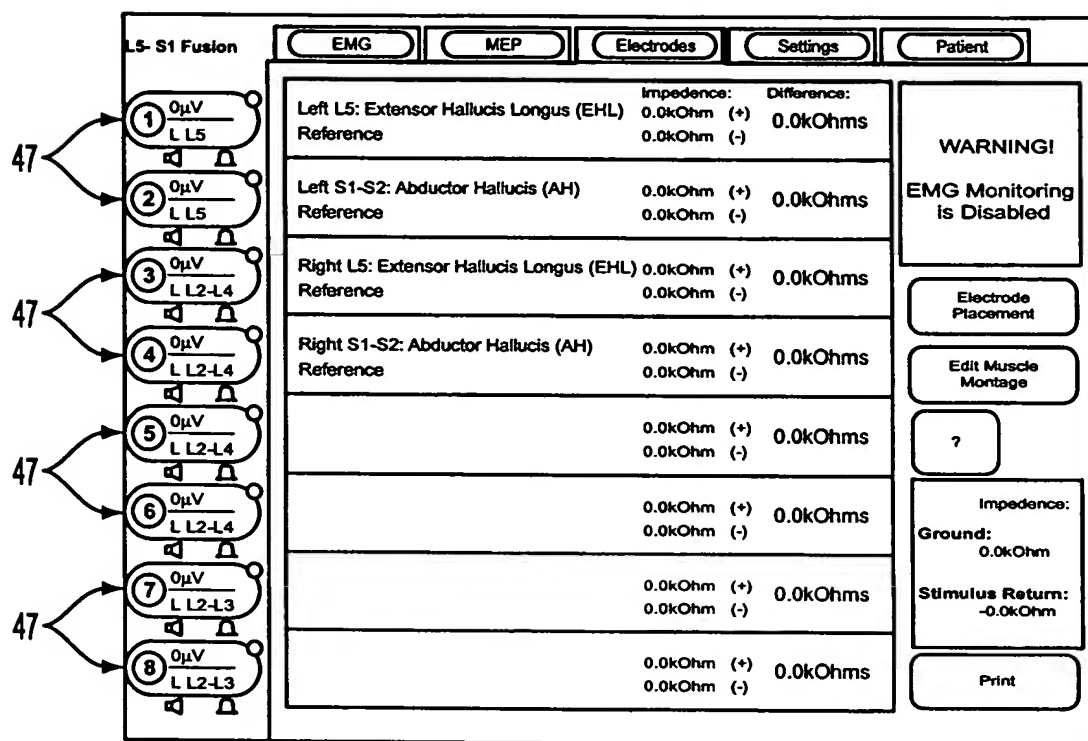
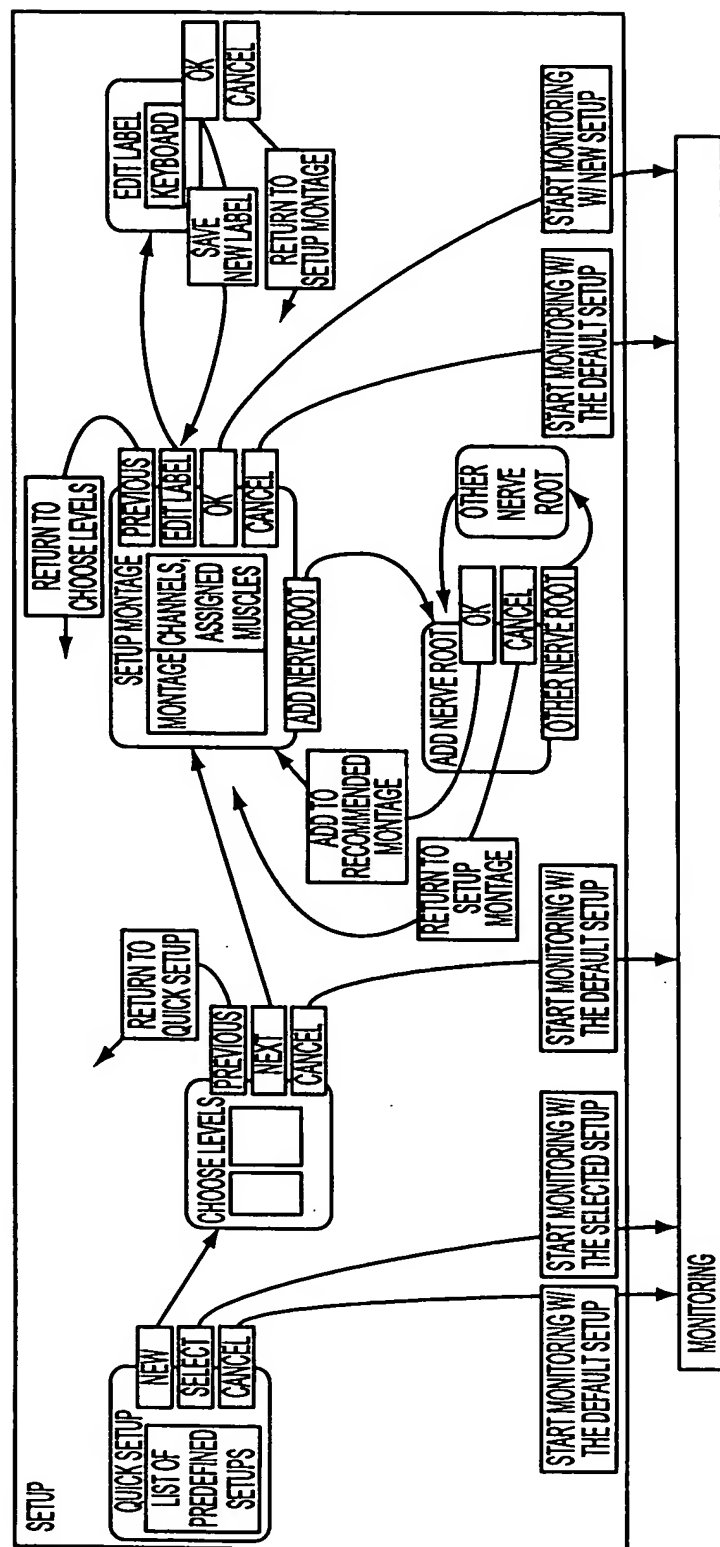


FIG. 29



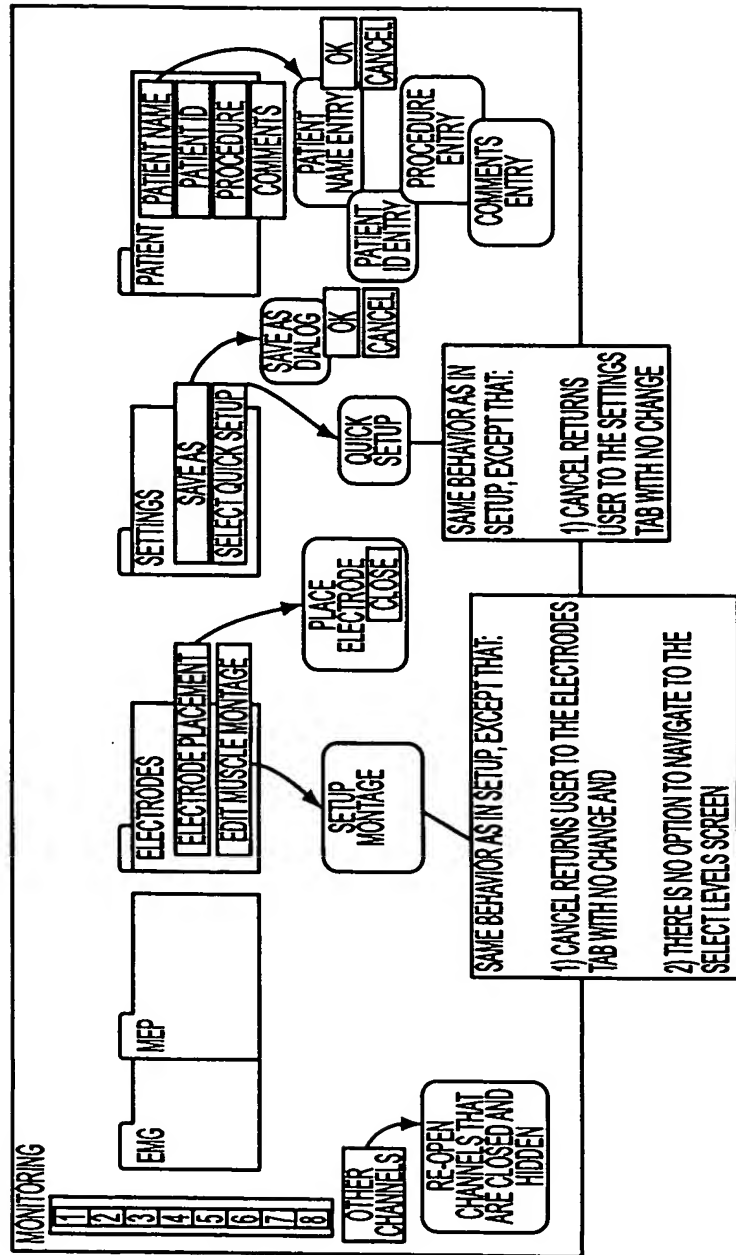


FIG. 31